	Application No.	Applicant(s)	
Notice of Allowability	10/814,631	KO ET AL.	
	Examiner	Art Unit	
	TUITAN T NOUVEN		
	THUAN T. NGUYEN	2618	
The MAILING DATE of this communication apperatus All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is sufficient in the communication of the communication is sufficient in the communication in the communication is sufficient in the communication in the communi	this application. If not included nication will be mailed in due course. I	
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-16</u> .			
3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the:		(f).	
1. 🛮 Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• •		
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).	•		
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requiremen	its _.
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAI es reason(s) why the oath or	MINER'S AMENDMENT or NOTICE C declaration is deficient.)F
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the he header according to 37 CFR	drawings in the front (not the back) of 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.	
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Attachment(s)	·		
1. Notice of References Cited (PTO-892)		rmal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur	nmary (PTO-413), lail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's A	mendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's S	tatement of Reasons for Allowance	
o Diological Material .	9.		

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-16 have been allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

The closest prior art of record to Yeap et al (US Patent 6,961,762 B1) fails to teach or suggest each and every feature of claims 1, 3, and 10, particular the last three steps of claim 1 and similarly in other claims, wherein an automatic recognition system for use in a wireless LAN which can detect a new joining portable device and provide the same with the new recognition number in an existing wireless LAN, as the server system will temporarily cut off a connection between the server and an existing portable device and select a IP address retained in the server to establish a connection with the new joining portable device; after establishing the new connection with the new joining portable device, the server use the initial SSID to re-connect with the existing portable device and send the same to the new joining portable device; and after receiving it, the new joining portable device temporarily terminate a built-in IP thereof and replace the built-in IP address with an initial IP from the server.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hrastar and Lynn et al (PTO-892 attached) disclose systems related to WLAN with different approaches.

4. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to the New Central Fax number:

(571) 273-8300, (for Technology Center 2600 only)

Hand deliveries must be made to Customer Service Window,

Randolph Building, 401 Dulany Street, Alexandria, VA 22314.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tony Thuan Nguyen whose telephone number is (571) 272-7895. The examiner can normally be reached on Monday-Friday from 10:00 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban, can be reached at (571) 272-7899.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Tony T. Nguyen Primary Examiner Art Unit 2618

TN February 02, 2007